



#### Low Carbon Transit Operations Program (LCTOP) PROJECT DESCRIPTION AND ALLOCATION REQUEST (SUMMARY)

#### **Project Information:**

Lead Agency:	Glenn County Transportation Commission
Project Name:	Transit Facilities Solar installation
Project Type: See Attachment A	B3: Upgrade transit stops/stations to support active transportation and encourages ridership
Description of Project (Short):	Install solar lighting at existing transit stops starting with stops with existing bus shelters. Rolling this year's funds to start project next year.
Project Location:	Willows, CA and various locations within Glenn County
Project Start Date (anticpated):	9/1/2016
Project End Date (anticpated):	9/1/2017

#### **Funding Information:**

Funding Year:		2016
Requested Amount of PUC 99313:	\$27,827	
Requested Amount of PUC 99314:	\$0	
Total LCTOP Funding:	\$27,827	
Total Project Cost:	\$	83,481

#### **Project Benefits:**

#### Greenhouse Gas Benefits (off of worksheet)

Estimated GHG Reduction:		25.6
Project Life:	20 yrs.	
Estimated Total GHG Reduction:	25.6	

#### **Disadvantaged Communities (DAC) Benefits:**

Does your service area have a DAC?	Not as defined by SB 535
Does the Project Benefit a DAC?	
Identify the DAC Census Tracts?	
Identify Specific DAC Benefit	
Criteria? See Attachment B	
Qualitative Description of DAC Benefit?	
Describe the DAC Need Project Addresses?	
Total GGRF \$ Allocated to DAC	27827

#### Co-benefit

Critical Air Pollution Reduction	1:	
VMT Reduction:		25398
Ridership Increase	900 riders	
Fuel Ues Reduction:	N/A	
Energy Use Reduction:		

Date:





# Low Carbon Transit Operations Program (LCTOP) PROJECT DESCRIPTION AND ALLOCATION REQUEST (ALLOCATION)

		Regional Entity	: Glenn County Tra	nsportation Com
	ead: Glenn County Transportation Co	ommission	County:	
Project T	tle: Transit Facilities Solar installation	on		
(Request) a understand enacted by the event the project is to project is in	scope, cost, schedule, and benefits and attachments are true and accurate the Request is subject to any addition the State Legislature, including the Se project cannot be completed as origonated prior to completion, project a safe and operable condition for the fornia Department of Transportation	and demonstrate a final restrictions, limit tate's budgetary procinally scoped, scheot lead shall, at its owe public. I understan	ally funded operabations or condition ess and/or auction duled and estimated n expense, ensure d this project will	le project. I s that may be receipts. In d, or the that the be monitored
Name: Signature:	Di Aulabaugh			
Title:	Executive Director			
Agency:	Glenn County Transportation Co	ommission		
Date:			¢	07.007
		Amount:	\$	27,827
*If this pro	ng Sponsor(s): ect includes funding from more than	one project sponsor,	the project lead a	hove hecomos
amount and attach a se	nt agency" and the additional contrib- type of LCTOP funds (PUC Section parate officially signed letter provi- g sponsor, please submit additionals.	uting project sponsors s 99313 and 99314) ding that informati	r(s) must also sign contribution. Sign on. If there is me	and state the below or ore than one
amount and attach a se contributing	type of LCTOP funds (PUC Section parate officially signed letter proving sponsor, please submit additional	uting project sponsors s 99313 and 99314) ding that informati	r(s) must also sign contribution. Sign on. If there is me	and state the below or ore than one
amount and attach a se contribution contributo	type of LCTOP funds (PUC Section parate officially signed letter proving sponsor, please submit additional	uting project sponsors s 99313 and 99314) ding that informati	r(s) must also sign contribution. Sign on. If there is me	and state the below or ore than one

Amount:



# Low Carbon Transit Operations Program (LCTOP) PROJECT DESCRIPTION AND ALLOCATION REQUEST (FUNDING)

15/16

16/17

17/18

**LCTOP** Allocation

st Amount per PUC 99313:	\$	27,827	\$0	\$0
st Amount per PUC 99314:		\$0	\$0	\$0
Project Allocation Request:	\$	27,827	\$0	\$0
Project Title:	Transit :	Facilities So	lar installation	**
Project Location/Address:	Various th	roughout Glenn	County	
Table 1: Proje	ct Lea	d Informa	tion	
v				rict Numbers
Glenn County Transportation Com	missior	4	Assembly:	3
Mardy Thomas			Senate:	4
530-934-6530		Cong	gressional:	
mthomas@countyofglenn.net		Amo	ount: \$27,827	PUC Funds Type: 99313
777 N. Colusa St.		\$		
Willows, CA 95988		\$		
Table 2: Contribut	ing Sn	onsor Info		
	mg op			PUC Fund Type:
				• •
		-		11
		Ψ		
oonsors: (Attach sheet with contact in	formatio	n) Amo	unt:	PUC Fund Type:
		\$		
		\$		
		\$		
	T	OTAL \$0		
	roject Allocation Request: Project Title: Project Location/Address: Table 1: Project Common Mardy Thomas 530-934-6530 mthomas@countyofglenn.net 777 N. Colusa St. Willows, CA 95988 Table 2: Contribut	Project Allocation Request: Project Title: Transit Project Location/Address: Table 1: Project Lea  Glenn County Transportation Commission Mardy Thomas  530-934-6530  mthomas@countyofglenn.net  777 N. Colusa St.  Willows, CA 95988  Table 2: Contributing Sp	Project Allocation Request: \$27,827  Project Title: Transit Facilities So Project Location/Address: Various th  Table 1: Project Lead Informa  Glenn County Transportation Commissior Mardy Thomas  530-934-6530  mthomas@countyofglenn.net  777 N. Colusa St. \$  Willows, CA 95988  Table 2: Contributing Sponsor Information  \$  \$  \$  \$  \$  \$  \$  \$  \$  \$  \$  \$  \$	st Amount per PUC 99314:  Project Allocation Request:  Project Title:  Transit Facilities Solar installation  Various throughout Glenn  Table 1: Project Lead Information  Legislative Dist  Mardy Thomas  Senate:  530-934-6530  mthomas@countyofglenn.net  777 N. Colusa St.  Willows, CA 95988  Table 2: Contributing Sponsor Information  Amount:  \$  sonsors: (Attach sheet with contact information)  Amount:  \$  \$  \$  \$  \$  \$  \$  \$  \$  \$  \$  \$  \$

(\*Contributing project sponsors provide signed letters of verification as to amount and eligibility or sign cover page)



#### **Low Carbon Transit Operations Program (LCTOP)**

#### PROJECT DESCRIPTION AND ALLOCATION REQUEST (PROJECT)

#### **Table 3: Type of Project**

<u>See Attachment A for category of project</u> (example: Category 1A Implement new or expanded transit service (for new routes or expansion of existing routes).

	<b>Operations P</b>	rojects		9		Capital Pr	<u>ojects</u>	
	A1	A	\i			B1	X	Bi
	A2	A	ii			<b>B2</b>		Bii
	A3	A	iii		X	<b>B3</b>		Bii
	A4	A	iv			<b>B4</b>		
	A5							

#### **Table 4: Project Summary**

a) **Project Description -** Describe the project in your own words, using comprehensive overall project description regarding improvements to be made, increased level of service and performance goals.

Glenn Transit Service operates an intercity fixed route bus service with stops in Glenn County's various communities. This service provides access to jobs, education, medical, and other essential services only available in nearby Butte County. Most of the the stops are primative and it is difficult for drivers to see passengers waiting at stops during early morning and evening hours where there is little or no light. The project will install solar lighting solutions at the bus stops to improve the safety and comfort of passengers. It is anticipated that these upgrades will induce additional ridership and improve the overall image of the transit service with the general public.

b) Project Location - Describe the location of the project. Also provide an 8 1/2" X 11" project site map that shows the transit service area and project location. Use link to CalEPA website for information, <a href="http://www.calepa.ca.gov/EnvJustice/GHGInvest/default.htm">http://www.calepa.ca.gov/EnvJustice/GHGInvest/default.htm</a>.

There are existing bus stops at various locations within Glenn County. Please see the attached location map showing where Glenn County is in relation to the State of California and a route map for the Glenn Ride intercity fixed route bus service.

c) Project Life - For capital projects, state the Useful Life of the Project. For operations project state the number of months service will operate.

Capital:

20 years for lighting

Operations:

Low Carbon Transit Opegations Program (LCTOP)



#### PROJECT DESCRIPTION AND ALLOCATION REQUEST (BENEFITS/OUTCOMES)

#### Table 5: Description of Major Benefits/Outcomes

a) Greenhouse Gas Reduction - Describe how this project will reduce greenhouse gases and any assumptions or data that support this description. For example, "The expanded transit service will reduce VMT and greenhouse gas emissions by replacing auto trips with transit trips. Initial estimates indicate that the expansion could add 50 commuter bus riders per day to replace an average auto trip of 10 miles each way." If available, please provide the expected amount of VMT reductions and greenhouse gas reductions.

With solar lighting supplied at transit stops, it is anticipated that potential transit patrons will feel more comfortable using transit as an option for their routine transportation needs. It is estimated that ridership would increase approximately 2% which would add about 900 riders over the course of a year. Assuming these individuals would use transit along the full length of the route, a round trip commute for each rider of 76 miles would be replaced.

b) Increased Mode Share - Describe how this project will directly increase mode share.

This project will not directly increase mode share. The indirect effects of increase passenger amenities should help to encourage ridership and increase mode share.

#### c) Disadvantaged Communities (DAC) Project Criteria

<u>See Attachment B</u> for DAC Criteria to Evaluate Projects (example: Category 1B Project provides transit incentives to residents with a physical address in a disadvatage community (e.g., vouchers, reduced fares, transit passes).

Low Carbon Trai	nportation Projects		Tra	nsit Projects	
1A	2A	1A		1G	2E
1B	2B	1B		1H	2F
1C	2C	1C		2A	2G
1D		1D		2B	2H
		1E		2C	2I
		1F		2D	

d) Disadvantaged Communities (DAC) (if applicable\*) - Describe how this project will directly benefit the DAC(s) within your service area in your own words. For agencies whose service area includes disadvantaged communities, at least 50 percent of the total moneys received shall be expended on projects that will benefit disadvantaged communities.

There are no DAC's as defined by SB 535 within Glenn County.





#### **Low Carbon Transit Operations Program (LCTOP)**

#### PROJECT DESCRIPTION AND ALLOCATION REQUEST (BENEFITS/OUTCOMES)

#### **Table 5: Description of Major Benefits/Outcomes**

e) Co-	Benefits - Check all additional Benefits/Outcomes.		
X	_Improved Safety	Coordination with Educational Institu	tions
	Improved Public Heath	College/University	Grades K-12
X	_Reduced Operating/Maintenance Cost	Promotes Active Transportation (wall	king, biking)
X	Increase System Reliability	Promotes integration with other mode	s of
	Other Benefits (describe below)	transportation	
The a	Benefits - Describe benefits indicated above in d) ddition of lighting will make transit patrons met as alternative to driving.	•	ıre in using

#### **Table 6: Project Schedule**

Capital Projects	
Begin Construction Phase (Contract Award)	2/1/2018
End Construction Phase (Contract Acceptance)	3/31/2018
Begin Vehicle/Equipment Order (Contract Award)	
End Vehicle/Equipment Order (Contract Acceptance)	
Begin Closeout Phase	4/30/2018
End Closeout Phase	5/31/2018
Operations Projects	
Begin expanded/enhanced transit services	
End expanded/enhanced transit services	
Begin Closeout Phase	
End Closeout Phase	
START DATE FOR LCTOP FUNDED PHASES MAY NOT PROCEED PRO	OJECT APPROVAL LETTER.

Pre-construction costs (e.g design, environmental and right-a-way) are not eligible to be funded by LCTOP funds, they must be funded by other sources.



#### Low Carbon Transit Operations Program (LCTOP)

#### PROJECT DESCRIPTION AND ALLOCATION REQUEST (OPERATIONS DESCRIPTION)

Table 7: Operations Project Description  a) Describe the operating plan for this system.
b) Describe the fare structure for this system.
c) Describe the assumptions and process that were used to develop the ridership projections shown in the request
d) Describe the assumptions and process for how the operating cost projections were developed.



# California Air Resources Board (ARB) Greenhouse Gas Emission Reduction Calculator for the California Department of Transportation (Caltrans) Low Carbon Transit Operations Program (LCTOP) Greenhouse Gas Reduction Fund Fiscal Year 2015-16

"Updated Emission factors on December 18, 2015.

The California Air Resources Board (ARB) is responsible for providing the quantification methodology to estimate greenhouse gas (GHG) emission reductions from projects receiving monies from the Greenhouse Gas Reduction Fund (GGRF).

This GHG emission reduction calculator accompanies the quantification methodology for the fiscal year (FY) 2015-16 GGRF Low Carbon Transit and Operations Program (LCTOP) available at: http://www.arb.ca.gov/cc/capandtrade/auctionproceeds/finallctopgm.pd Applicants must use this calculator to estimate the GHG reductions associated with the LCTOP projects. Refer to the quantification methodology document for background, step by step detailed instructions and examples. To use this calculator, follow these steps:

Step 1 Identify the LCTOP proposed project type(s): The applicant must select at least one eligible project type from Tables 1 or 2 and may select additional project types from Tables 3 or 4.

Step 2 Determine the inputs needed: The applicant will use Tables 5 and 6 to determine the required project details needed for input into this calculator tool for the applicable project type selected in Step 1.

Step 3 Estimate GHG emission reductions: The applicant will enter the project details identified in Step 2 into this calculator tool to calculate the GHG emission reductions of the proposed project.

# Read Me Tab (this page):

assigned by Caltrans. This file will be submitted with other documentation requirements. Please use the following file naming convention: "[Project ID] [Project Name]" not to exceed 20 characters. For example, if the application ID is "1-1C\_001," the project name is "Transit BRT," and the file is the input file, the file name may be "1-1C\_001Transit BRT." Project names may be abbreviated. Enter the Project Name, Project ID and the contact information for person who can answer project specific questions from staff reviewers on the quantification calculations. The Project ID is

Transit Facilities Solar Installation		Mardy Thomas	530-934-6530	mthomas@countyofglenn.net	
Project Name:	Project ID:	Contact Name:	Contact Phone Number:	Contact Email:	Date Completed:

# Inputs Tab:

These cells will turn black and be locked based on inputs. Applicants should use as many rows as necessary to characterize all relevant features of the proposed project. Definitions are provided in the definitions tab, including how to determine Year 1, Year F, and adjustment factors. Inputs must be substantiated in the documentation provided to ARB; see Section C. Documentation of the Headers in red indicate input needed by the project applicant. For each row, applicants must work from left to right and enter all relevant data. Some cells may not be applicable to the project. quantification methodology.

Submit documentation: Save file for submittal. See Section C. Documentation of the quantification methodology for additional documentation requirements.

For more information on ARB's efforts to support implementation of GGRF investments, see: Questions on this document should be forwarded to GGRFProgram@arb.ca.gov

Questions on the LCTOP program should be forwarded to LCTOPo

CCTOPcomments @ dot.ca.gov

www.arb.ca.gov/auctionproceeds

Page 1 of 6

Read Me Tab



OD Air Resources Board

California Air Resources Board (ARB)
Greenhouse Gas Emission Reduction Calculator for the
California Department of Transportation (Caltrans)
Low Carbon Transit Operations Program (LCTOP)
Greenhouse Gas Reduction Fund
Fiscal Year 2015-16

California Environmental Protection Agency

Inputs into columns highlighted in YELLOW with RED headers are required fields dependent on project type (see quantification methodology) Must be filled out from left to right **Transit Facilities Solar Installation** Project Name: Project ID:

	Project Details				
Eligible Project Type	Transit Service Type	County	Year 1 (Yr1)	Year F (YrF)	Yr1 Annual Ridership
Expanded Transit Facilities or Service Enhancements	Bus (local bus)		2018	2020	006

	Displa	Displaced Autos Details	s Details			New/Expand	New/Expanded Vehicle Details
YrF Annual Ridership	Adjustment (A)	Length (L)	Adjustment (AA)	Length (LL)	YrF Annual Adjustment Length Adjustment Length Annual Average Ridership (A) (L) (AA)	Fire Tyne	a di
900		0.83 38.00	0.80	5.00			
					•		
			(4)				
					•		
					•		
			52		•		
					e		

		PIO	Old Service Vehicle or Displaced Fuel Details			Net GHG Benefits
Annual VMT or Units of Fuel	Useful Life	Additional Project Type	Fuel Type	Engine	Annual VMT or Units of Fuel	Total GHG Emission Reductions (MTCO2e)
						25.60
1						



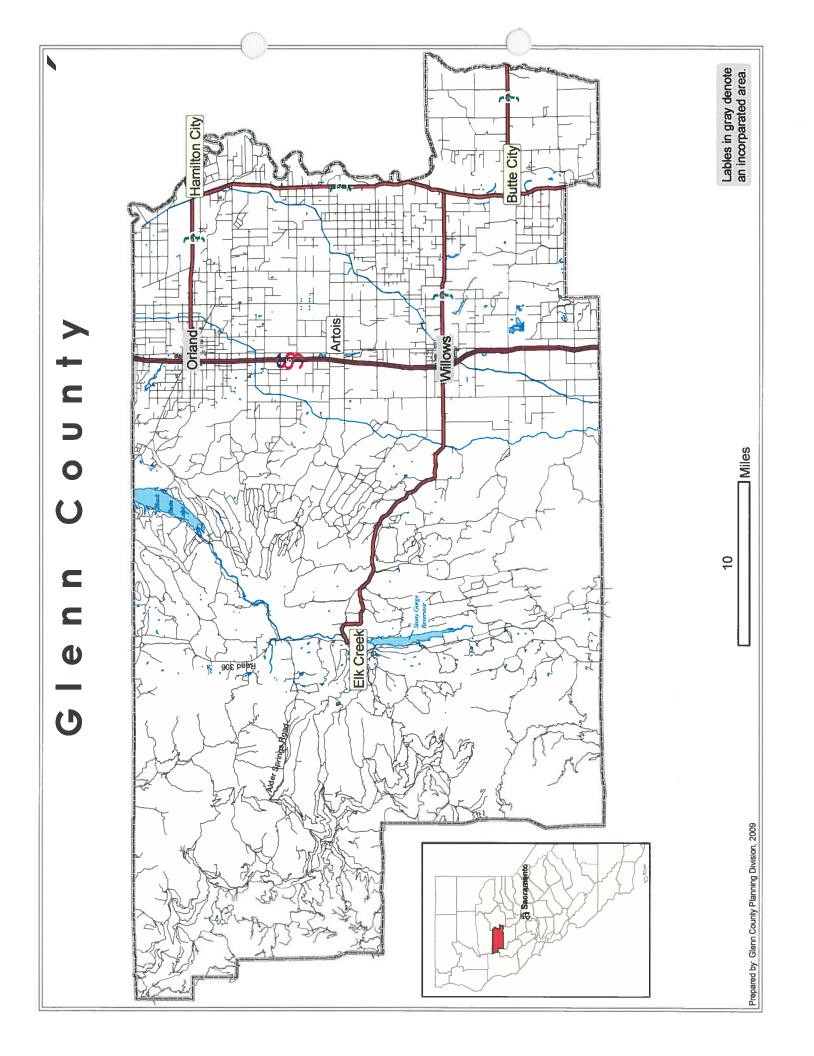
California Air Resources Board (ARB)
Greenhouse Gas Emission Reduction Calculator for the
California Department of Transportation (Caltrans)
Low Carbon Transit Operations Program (LCTOP)
Greenhouse Gas Reduction Fund
Fiscal Year 2015-16

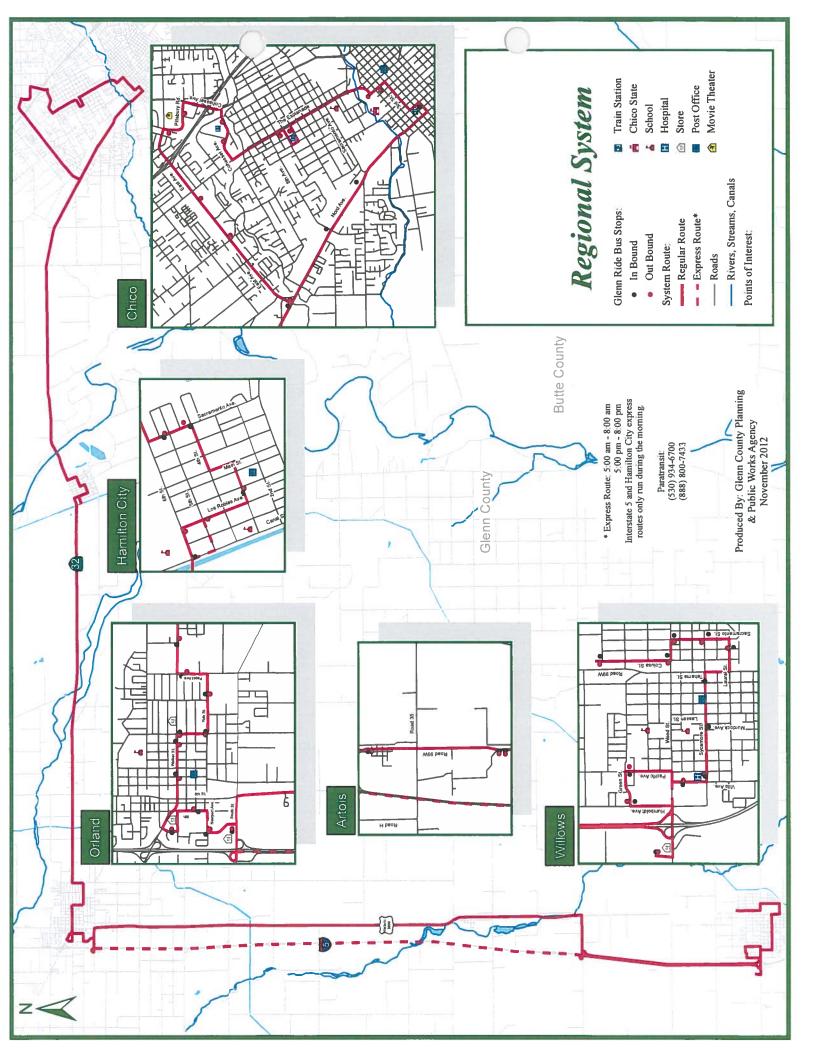
California Environmental Protection Agency

Transit Facilities Solar Installation Project Name: Project ID:

Inputs in RED must be filled out

Results	GHG Emissions (MTCO2e)	Description
Net GHG Benefits	25.60	25.60 Total GHG Emission Reductions (MTCO2e)
LCTOP Funds Requested (\$)	Funds red 27,827.00 2015-16	Funds requested per State Controller's Office Eligible list for FY 2015-16
		Includes all LCTOP allocations the applicant intends to utilize (up to three FY allocations including FY 2015-16) for the
		proposed project. Use the State Controller's Office Eligible list
Total LCTOP Funds Requested (\$)	83,481.00	Tor FY 2015-16 allocation funding amounts to estimate the 83,481.00   subsequent funding allocations.
		Includes the Total LCTOP fund requested and any other GGRF
Total GGRF Funds Requested (\$)	83,841.00	83,841.00 Program monies
Total GHG Emission Reductions		
/Total GGRF Funds Requested (\$)	0.0003	0.0003 The metric to be reported in the application.







## Low Carbon Transit Operations Program TOTAL PROJECT COST AND FUNDING PLAN

The following Funding	Plan has be		and approved lotal cost of the				e list of funds f	or this projec
erson preparing this fo	rm (please t				Phone: 530-9		Date: 1-29-20	16
Approval Authority: Signature			2/1/16 re automatically		·		  abaugh, (530)	934-6530
Proposed Total Projec		Juded Helds (	ic announaments	T	SC do not mi m	ac nerus.		Project
Component	Prior	FY 2016	FY 2017	FY_2018	FY 2019	FY 2020	FY_2021	Project Total
PA&ED		0	0 0	THE R. P. LEWIS CO., LANSING, MICH. 4900		0	The same of the sa	Total
PS&E	10000	0	0 0			0		0
R/W		0	0 0		The second second second second	0		0
CON		The second second	0 0	-	THE PERSON NAMED IN COLUMN TWO			0
		0 22.02				0		0
Veh/Equip Purchase	AND RESIDENCE OF THE PERSON NAMED IN	27,82			0	0	The second second second	83,481
Operations/Other		0 00.00	0 0			0		0
TOTAL		27,82	27,827	27,827	0	0	0	83,481
Low Carbon Transit O	nerations Pr	ropropy (I CT)	()P)	Wes 15 15		-	Mr. Comment	
Component	Prior	FY 2016	FY 2017	FY 2018	EV 2010	FY 2020	EV 2021	Total
PA&ED	Prior	F1 _2016_	FT 2017	FY_2018	FY_2019	F T _2020	FY _2021	Total
		+	-	-				0
PS&E		<del>                                     </del>	+					0
R/W								0
CON								0
Veh/Equip Purchase		27,82	27,827	27,827				83,481
Operations/Other								0
TOTAL	(	27,82	27,827	27,827	0	0	0	83,481
Funding Source:								
Component	Prior	FY 2016	FY 2017	FY _2018	FY_2019	FY _2020	FY _2021	Total
PA&ED								0
PS&E								0
R/W	***	1						0
CON	******							0
Veh/Equip Purchase		<del> </del>						0
Operations/Other	****	<del>}                                    </del>	+					0
TOTAL	(		0 0	0	0	0	0	The second second
IOIAL			U U	U	U	U	U	0
Funding Source:	-							
Component	Prior	FY _2016_	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	Total
PA&ED	FIIOI	F1 2010	F1 2017	FY_2018	FY 2019	FY 2020	FY 2021	Total
PS&E		<del> </del>	+					0
			1				- 1	0
R/W			<b>_</b>					0
CON		ļ						0
Veh/Equip Purchase								0
Operations/Other								0
TOTAL	0		0 0	0	0	0	0	0
Funding Source:								
Component	Prior	FY 2016_	FY_2017	FY_2018	FY 2019	FY 2020	FY _2021	Total
PA&ED								0
PS&E								0
R/W								0
CON							101	0
Veh/Equip Purchase								0
Operations/Other								0
TOTAL	0		0 0	0	0	0	0	0

AS THE Executive Director



### Low Carbon Transit Operations Program (LCTOP) AUTHORIZED AGENT

(Chief Executive Officer / I	Director / President / Secretary)	
OF THEGlenn County Transports (Name of Co	ation Commission  ounty/City Organization)	
Regional Entity/Transit Operator, a Carbon Transit Operations Progran of Transportation, Division of Rail change in the authorized agent, the required even when the authorized	dividual(s) to execute for and on behalf of the any actions necessary for the purpose of obtain (LCTOP) funds provided by the California I and Mass Transportation. I understand that i project sponsor must submit a new form. Thi agent is the executive authority himself. I unproving the Authorized Agent. The Board Restatached.	ning Low Department f there is a is form is derstand the
(Name and Title of Authorized Agent)		OR
II .	(	OR.
(Name and Title of Authorized Agent)		
(Name and Title of Authorized Agent)	*	
Di Aulabaugh	Executive Director	
(Signature)	(Title)	
Approved thisday	of, 20_16	

Attachment: Board Resolution approving Authorized Agent

(8)

(9)

Action Plan (CAP).

Project Sponsor: Glenn County Transportation Commission

Agency Name: Glenn County Transportation Commission



#### Low Carbon Transit Operations Program (LCTOP) CERTIFICATIONS AND ASSURANCES

Ef	fective	Date of this Document: 1/27/2016
ass	urances	ornia Department of Transportation (Department) has adopted the following certifications and for the Low Carbon Transit Operations Program. As a condition of the receipt of LCTOP funds, d must comply with these terms and conditions.
Α.	Gener	ral
	(1)	The project lead agrees to abide by the current LCTOP Guidelines and applicable legal requirements.
	(2)	The project lead must submit to the Department a signed Authorized Agent form designating the representative who can submit documents on behalf of the project sponsor and a copy of the board resolution appointing the Authorized Agent.
В.	Projec	et Administration
	(1)	The project lead certifies that required environmental documentation is complete before requesting an allocation of LCTOP funds. The project lead assures that projects approved for LCTOP funding comply with Public Resources Code § 21100 and § 21150.
	(2)	The project lead certifies that a dedicated bank account for LCTOP funds only will be established within 30 days of receipt of LCTOP funds.
	(3)	The project lead certifies that when LCTOP funds are used for a transit capital project, that the project will be completed and remain in operation for its useful life.
	(4)	The project lead certifies that it has the legal, financial, and technical capacity to carry out the project, including the safety and security aspects of that project.
	(5)	The project lead certifies that they will notify the Department of pending litigation, dispute, or negative audit findings related to the project, before receiving an allocation of funds.
	(6)	The project lead must maintain satisfactory continuing control over the use of project equipment and facilities and will adequately maintain project equipment and facilities for the useful life of the project.
	(7)	Any interest the project lead earns on LCTOP funds must be used only on approved LCTOP projects.

The project lead must notify the Department of any changes to the approved project with a Corrective

Under extraordinary circumstances, a project lead may terminate a project prior to completion. In the event the project lead terminates a project prior to completion, the project lead must (1) contact the Department in writing and follow-up with a phone call verifying receipt of such notice; (2) pursuant to



verification, submit a final report indicating the reason for the termination and demonstrating the expended funds were used on the intended purpose; (3) submit a request to reassign the funds to a new project within 180 days of termination.

(10) Funds must be encumbered and liquidated within the time allowed.

#### C. Reporting

- (1) The project lead must submit the following LCTOP reports:
  - a. Semi-Annual Progress Reports by May 15th and November 15th each year.
  - b. A Final Report within six months of project completion.
  - c. The annual audit required under the Transportation Development Act (TDA), to verify receipt and appropriate expenditure of LCTOP funds. A copy of the audit report must be submitted to the Department within six months of the close of the year (December 31) each year in which LCTOP funds have been received or expended.
- (2) Other Reporting Requirements: ARB is developing funding guidelines that will include reporting requirements for all State agencies that receive appropriations from the Greenhouse Gas Reduction Fund. Caltrans and project sponsors will need to submit reporting information in accordance with ARB's funding guidelines, including reporting on greenhouse gas reductions and benefits to disadvantaged communities.

#### **D.** Cost Principles

- (1) The project lead agrees to comply with Title 2 of the Code of Federal Regulations 225 (2 CFR 225), Cost Principles for State and Local Government, and 49 CFR, Part 18, Uniform Administrative Requirements for Grants and Cooperative Agreements to State and Local Governments.
- (2) The project lead agrees, and will assure that its contractors and subcontractors will be obligated to agree, that:
  - a. Contract Cost Principles and Procedures, 48 CFR, Federal Acquisition Regulations System, Chapter 1, Part 31, et seq., shall be used to determine the allow ability of individual project cost items and
  - b. Those parties shall comply with Federal administrative procedures in accordance with 49 CFR, Part 18, Uniform Administrative Requirements for Grants and Cooperative Agreements to State and Local Governments. Every sub-recipient receiving LCTOP funds as a contractor or sub-contractor shall comply with Federal administrative procedures in accordance with 49 CFR, Part 18, Uniform Administrative Requirements for Grants and Cooperative Agreements to State and Local Governments.
- Any project cost for which the project lead has received funds that are determined by subsequent audit to be unallowable under 2 CFR 225, 48 CFR, Chapter 1, Part 31 or 49 CFR, Part 18, are subject to repayment by the project lead to the State of California (State). All projects must reduce greenhouse gas emissions, as required under Public Resources Code section 75230, and any project that fails to reduce greenhouse gases shall also have its project costs submit to repayment by the project lead to the State. Should the project lead fail to reimburse moneys due to the State within thirty (30) days of demand, or within such other period as may be agreed in writing between the Parties hereto, the State is authorized to intercept and withhold future payments due the project lead from the State or any third-party source, including but not limited to, the State Treasurer and the State Controller.



#### E. Record Retention

- **(1)** The project lead agrees, and will assure that its contractors and subcontractors shall establish and maintain an accounting system and records that properly accumulate and segregate incurred project costs and matching funds by line item for the project. The accounting system of the project lead, its contractors and all subcontractors shall conform to Generally Accepted Accounting Principles (GAAP), and enable the determination of incurred costs at interim points of completion. All accounting records and other supporting papers of the project lead, its contractors and subcontractors connected with LCTOP funding shall be maintained for a minimum of three (3) years after the "Project Closeout" report or final Phase 2 report is submitted (per ARB Funding Guidelines, Vol. 3, page 3.A-16), and shall be held open to inspection, copying, and audit by representatives of the State and the California State Auditor. Copies thereof will be furnished by the project lead, its contractors, and subcontractors upon receipt of any request made by the State or its agents. In conducting an audit of the costs claimed, the State will rely to the maximum extent possible on any prior audit of the project lead pursuant to the provisions of federal and State law. In the absence of such an audit, any acceptable audit work performed by the project lead's external and internal auditors may be relied upon and used by the State when planning and conducting additional audits.
- (2) For the purpose of determining compliance with Title 21, California Code of Regulations, Section 2500 et seq., when applicable, and other matters connected with the performance of the project lead's contracts with third parties pursuant to Government Code § 8546.7, the project sponsor, its contractors and subcontractors and the State shall each maintain and make available for inspection all books, documents, papers, accounting records, and other evidence pertaining to the performance of such contracts, including, but not limited to, the costs of administering those various contracts. All of the above referenced parties shall make such materials available at their respective offices at all reasonable times during the entire project period and for three (3) years from the date of final payment. The State, the California State Auditor, or any duly authorized representative of the State, shall each have access to any books, records, and documents that are pertinent to a project for audits, examinations, excerpts, and transactions, and the project lead shall furnish copies thereof if requested.
- (3) The project lead, its contractors and subcontractors will permit access to all records of employment, employment advertisements, employment application forms, and other pertinent data and records by the State Fair Employment Practices and Housing Commission, or any other agency of the State of California designated by the State, for the purpose of any investigation to ascertain compliance with this document.

#### F. Special Situations

The Department may perform an audit and/or request detailed project information of the project sponsor's LCTOP funded projects at the Department's discretion at any time prior to the completion of the LCTOP.

I certify all of these conditions will be met.

BY:

DI AULABAUGH, Executive Director Glenn County Transportation Commission

#### GLENN COUNTY TRANSPORTATION COMMISSION RESOLUTION #2016-02

# AUTHORIZATION FOR THE EXECUTION OF THE CERTIFICATIONS AND ASSURANCES AND AUTHORIZED AGENT FORMS FOR THE LOW CARBON TRANSIT OPERATIONS PROGRAM (LCTOP)

WHEREAS, the Glenn County Transportation Commission is an eligible project sponsor and may receive state funding from the Low Carbon Transit Operations Program (LCTOP) for transit projects; and

WHEREAS, the statutes related to state-funded transit projects require a local or regional implementing agency to abide by various regulations; and

WHEREAS, Senate Bill 862 (2014) named the Department of Transportation (Department) as the administrative agency for the LCTOP; and

WHEREAS, the Department has developed guidelines for the purpose of administering and distributing LCTOP funds to eligible project sponsors (local agencies); and

WHEREAS, the Glenn County Transportation Commission wishes to delegate authorization to execute these documents and any amendments thereto to the Executive Director.

NOW, THEREFORE, BE IT RESOLVED by the Glenn County Transportation Commission that the fund recipient agrees to comply with all conditions and requirements set forth in the Certification and Assurances and the Authorized Agent documents and applicable statutes, regulations and guidelines for all LCTOP funded transit projects.

NOW THEREFORE, BE IT FURTHER RESOLVED that the Executive Director of the Glenn County Transportation Commission be authorized to execute all required documents of the LCTOP program and any Amendments thereto with the California Department of Transportation.

PASSED AND ADOPTED, by the Glenn County Transportation Commission this 18<sup>th</sup> day of February 2016, by the following vote:

AYES: Commissioners Foltz, Corum, Roundy, Williams, and Chair Hansen

NOES: None

ABSENT: None

ABSTAIN: None

GLENN COUNTY TRANSPORTATION COMMISSION

GARY HANSEN, Chairman

ATTEST:

DI AULABAUGH, Executive Director

APPROVED AS TO FORM:

HUSTON T. CARLYLE, Jr., County Counsel

Glenn County, California

#### GLENN COUNTY TRANSPORTATION COMMISSION RESOLUTION #2016-03

# AUTHORIZATION FOR THE EXECUTION OF THE THE LOW CARBON TRANSIT OPERATIONS PROGRAM (LCTOP) PROJECT: \*TRANSIT FACILITIES SOLAR INSTALLATION \$83,481

WHEREAS, the Glenn County Transportation Commission is an eligible project sponsor and may receive state funding from the Low Carbon Transit Operations Program (LCTOP) now or sometime in the future for transit projects; and

WHEREAS, the statutes related to state-funded transit projects require a local or regional implementing agency to abide by various regulations; and

WHEREAS, Senate Bill 862 (2014) named the Department of Transportation (Department) as the administrative agency for the LCTOP; and

WHEREAS, the Department has developed guidelines for the purpose of administering and distributing LCTOP funds to eligible project sponsors (local agencies); and

WHEREAS, the Glenn County Transportation Commission wishes to implement the LCTOP project(s) listed above,

**NOW, THEREFORE, BE IT RESOLVED** by the Glenn County Transportation Commission that the fund recipient agrees to comply with all conditions and requirements set forth in the applicable statutes, regulations and guidelines for all LCTOP funded transit projects.

**NOW, THEREFORE, BE IT RESOLVED** by the Glenn County Transportation Commission that it hereby authorizes the submittal of the following project nomination(s) and allocation request(s) to the Department in FY 2015-16 LCTOP funds:

Project Name: Transit Facilities Solar Installation Amount of LCTOP funds requested: \$83,481

Short description of project: Install solar lighting at existing transit stops starting with stops with existing bus shelters.

PASSED AND ADOPTED, by the Glenn County Transportation Commission this 18<sup>th</sup> day of February 2016, by the following vote:

AYES: Commissioners Foltz, Corum, Roundy, Williams, and Chair Hansen

NOES: None

ABSENT: None

ABSTAIN: None

Res. No. 2016-02

GLENN COUNTY TRANSPORTATION COMMISSION

GARY HANSEN, Chairman

ATTEST:

DI AULABAUGH, Executive Director

APPROVED AS TO FORM:

HUSTON T. CARLY E, Jr., County Counsel Glenn County, California